

IFW

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/762,197	01/20/2004	John B. Langley	509912000401

25226
MORRISON & FOERSTER LLP
755 PAGE MILL RD
PALO ALTO, CA 94304-1018

CONFIRMATION NO. 2497

FORMALITIES LETTER



OC000000012448132

Date Mailed: 04/26/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/05/2004 HDEESS1 00000028 503130 10762197 FILED UNDER 37 CFR 1.53(b)

01 FC:1051		130.00 OP	
02 FC:1001	20.00 DA	770.00 OP	Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 2, 5A-B, 6A-B.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$450** for a Small Entity

- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

1/2/01
Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application for:

Langley, et al.

Application No.: 10/762,197

Filed: January 20, 2004

For: FREQUENCY OFFSET
DIFFERENTIAL PULSE POSITION
MODULATION

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2231-1450 on:

Date of Deposit: September 27, 2004

Name of Person Mailing: M Mary E. Warinner

Signature: Mary E. Warinner Date: 9.27.04

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

**NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS
PURSUANT TO 37 C.F.R. § 1.27(g)(2)**

Dear Sir:

Applicant(s) hereby provide notice of their loss of entitlement to small entity status pursuant to 37 C.F.R. 1.27(g)(2) and respectfully request that record of their status be changed from Small Entity to Large Entity Status.

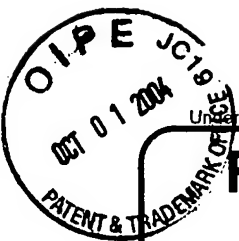
Respectfully submitted,

BERKELEY LAW & TECHNOLOGY GROUP, LLC

Dated: 9/27/04, 2004

Howard A. Skaist
Howard A. Skaist
Registration No. 36,008

5250 NE Elam Young Parkway, Suite 850
Hillsboro, Oregon 97124
Telephone: 503.640.6475



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1850.00)

Complete if Known

Application Number	
Filing Date	January 20, 2004
First Named Inventor	John B. Langley
Examiner Name	Not yet assigned
Art Unit	2681
Attorney Docket No.	012.P6002

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number
Deposit Account Name

50-3130

Berkeley Law & Technology

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	770.00
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$ 770.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	130.00
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	950.00
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 1080.00)

SUBMITTED BY

Name (Print/Type)	Howard A. Skaist	Registration No. (Attorney/Agent)	36,008	Telephone	503.640.6475
Signature	<i>Howard A. Skaist</i>	Date	9/27/04		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



P6002

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

John B. Langley

Application Serial No.: 10/762,197

Filed: January 20, 2004

For: FREQUENCY OFFSET DIFFERENTIAL
PULSE POSITION MODULATION

) Art Unit: 2681

) Examiner: Not Assigned Yet

) I hereby certify that this correspondence is being deposited with
) the United States Postal Service as first class mail with sufficient
) postage in an envelope addressed to: Mail Stop Missing Parts,
) Assistant Commissioner for Patents, P.O. Box 1450, Alexandria,
) VA 22313-1450 on:

September 27, 2004

Date of Transmission

Mary Warinner

Name of Person Transmitting Correspondence

Signature

Date

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response to File Missing Parts of Nonprovisional Application

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed
April 26, 2004, please find enclosed:

- (1) A copy of the Notice to File Missing Parts of Nonprovisional Application;
- (2) Formal drawings in compliance with 37 CFR 1.84;
- (3) Petition for Extension of Time;
- (4) Notification of Change in Entity Status;
- (5) Fee transmittal (in duplicate);
- (6) Credit Card Payment Form authorizing the charge for the filing fee of \$790.00,
and \$130.00 for late oath or declaration surcharge; and
- (7) A copy of the filing receipt with changes made in red.

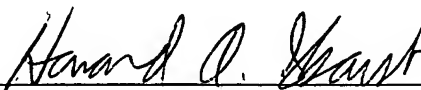
Please charge any additional fees or credit any overpayment to the referenced credit card.

A copy of the Fee Transmittal and the Credit Card Form are attached for charging purposes.

Respectfully submitted,

Berkeley Law and Technology Group

Dated: September 26, 2004



Howard A. Skaist
Reg. No. 36,008

5250 NE Elam Young Parkway
Suite 850
Hillsboro, OR 97124
(503) 640.6475